The Master of Arts (MA) in Interaction Design combines design thinking, prototyping techniques, digital fabrication, programming, and physical computing in one study program addressing the realization of projects in which the interaction between the design culture and the technological development allows to generate design-driven innovations.

The master offers students specialized knowledge and skills of interaction design. A pragmatic problem-solving approach to design is applied in a laboratory environment. Peer to peer learning, iterative processes and the rapid prototyping of various solutions qualify the students to pursue careers in industry, research centers and design practices, wherever technological innovation and design meet.
Master of Arts in Interaction Design

You Interact
with teachers, peers and companies
to think
and to design

You Learn
and make
interactive things

You Prototype

You Share
and make
things open

You Start Up
with teachers, peers and companies

Implementation

Prototyping

Fabrication

Testing

Creative Commons Licenses

Thesis project

Research Topic

Analysis of the state of the art
Concept generation
Project development
Introduction to business model definition

Paper prototyping
Video prototyping

3D printing
Laser cutting

User survey
User testing

Hardware Prototyping
Software Prototyping

Web tech HTML, CSS, Javascript

Source code
Tech specs

3D files
2D files

User survey
Video and photos

Project metadata
Tutorials

Project description
Video and photos

Source code

Paper prototyping
Video prototyping

3D printing
Laser cutting

User survey
User testing

Hardware Prototyping
Software Prototyping

Web tech HTML, CSS, Javascript

Source code
Tech specs

3D files
2D files

User survey
Video and photos

Project metadata
Tutorials

Project description
Video and photos

Source code

Paper prototyping
Video prototyping

3D printing
Laser cutting

User survey
User testing

Hardware Prototyping
Software Prototyping

Web tech HTML, CSS, Javascript

Source code
Tech specs

3D files
2D files

User survey
Video and photos

Project metadata
Tutorials

Project description
Video and photos

Source code

Paper prototyping
Video prototyping

3D printing
Laser cutting

User survey
User testing

Hardware Prototyping
Software Prototyping

Web tech HTML, CSS, Javascript

Source code
Tech specs

3D files
2D files

User survey
Video and photos

Project metadata
Tutorials

Project description
Video and photos

Source code

Paper prototyping
Video prototyping

3D printing
Laser cutting

User survey
User testing

Hardware Prototyping
Software Prototyping

Web tech HTML, CSS, Javascript

Source code
Tech specs

3D files
2D files

User survey
Video and photos

Project metadata
Tutorials

Project description
Video and photos

Source code